

Title (en)  
METHOD AND CLIENT TERMINAL FOR RECEIVING A MULTIMEDIA CONTENT SPLIT INTO AT LEAST TWO SUCCESSIVE SEGMENTS, AND CORRESPONDING COMPUTER PROGRAM PRODUCT AND COMPUTER-READABLE MEDIUM

Title (de)  
VERFAHREN UND CLIENT-TERMINAL ZUM EMPFANG VON MULTIMEDIAINHALTEN, DIE IN MINDESTENS ZWEI AUF EINANDERFOLGENDE SEGMENTE GETEILT SIND, SOWIE EIN ENTSPRECHENDES COMPUTERPROGRAMMERZEUGNIS UND COMPUTERLESBARES MEDIUM

Title (fr)  
PROCÉDÉ ET TERMINAL CLIENT PERMETTANT DE RECEVOIR UN CONTENU MULTIMÉDIA DIVISÉ EN AU MOINS DEUX SEGMENTS SUCCESSIFS ET PRODUIT DE PROGRAMME INFORMATIQUE ET SUPPORT LISIBLE PAR ORDINATEUR CORRESPONDANTS

Publication  
**EP 2993911 A1 20160309 (EN)**

Application  
**EP 15182165 A 20150824**

Priority  
• EP 14306362 A 20140904  
• EP 15182165 A 20150824

Abstract (en)  
The disclosure relates to a method for receiving a multimedia content, comprising: - receiving (21) at least one fragment of a first representation of a segment; - determining (22), by considering an available bandwidth along a transmission path between a client terminal and a server, the expected delivery time of all the following fragments of the first representation of said segment, and the expected delivery time of all the fragments of at least one alternative representation of said segment; - selecting (23), by considering the expected delivery times, between receiving at least one subsequent fragment of the first representation of said segment; or receiving at least a first fragment of a second representation of said segment, said second representation belonging to said at least one alternative representation.

IPC 8 full level  
**H04N 21/845** (2011.01); **H04L 29/06** (2006.01); **H04N 21/2343** (2011.01); **H04N 21/24** (2011.01); **H04N 21/44** (2011.01); **H04N 21/442** (2011.01); **H04N 21/854** (2011.01)

CPC (source: CN EP US)  
**H04L 43/0894** (2013.01 - US); **H04L 65/612** (2022.05 - EP US); **H04L 65/613** (2022.05 - EP US); **H04L 65/752** (2022.05 - EP); **H04L 65/762** (2022.05 - US); **H04L 65/80** (2013.01 - EP US); **H04L 67/02** (2013.01 - US); **H04N 21/23439** (2013.01 - EP US); **H04N 21/2385** (2013.01 - CN); **H04N 21/2401** (2013.01 - EP US); **H04N 21/26216** (2013.01 - CN); **H04N 21/44004** (2013.01 - EP US); **H04N 21/44209** (2013.01 - EP US); **H04N 21/8456** (2013.01 - CN EP US); **H04N 21/85406** (2013.01 - EP US)

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• [A] CHENGHAO LIU ET AL: "Segment duration for rate adaptation of adaptive HTTP streaming", MULTIMEDIA AND EXPO (ICME), 2011 IEEE INTERNATIONAL CONFERENCE ON, IEEE, 11 July 2011 (2011-07-11), pages 1 - 4, XP031964772, ISBN: 978-1-61284-348-3, DOI: 10.1109/ICME.2011.6012094

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Designated extension state (EPC)  
BA ME

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**EP 2993910 A1 20160309**; CN 105407414 A 20160316; EP 2993911 A1 20160309; JP 2016059037 A 20160421; KR 20160028985 A 20160314; US 2016072864 A1 20160310

DOCDB simple family (application)  
**EP 14306362 A 20140904**; CN 201510559640 A 20150906; EP 15182165 A 20150824; JP 2015162066 A 20150819; KR 20150124987 A 20150903; US 201514844655 A 20150903